

L1 7 S (INTERNAL OR INTEGRATED) AND (PROGRAMMABLE (2A) ((THERMAL OR  
L2 14317 S (PULL(W)UP) OR (PULL(W)DOWN)  
L3 3145 S L2 AND (CMOS OR MOSFET)  
L4 123 S L3 AND ASYMMETRIC##  
L5 81 S L4 AND (ORIENT### OR ARRANG#####)  
L6 1 S PROGRAMMABLE (2A) ((BASE(2W)EMITTER VOLTAGE) OR VBE)  
L7 18 S (PROGRAMMABLE OR CHANGABLE) (P) ((BASE(2W)EMITTER VOLTAGE)O  
L8 12 S L7 AND (TEMPERATURE OR THERMAL)  
L9 96 S BINARY WEIGHTED RESISTOR#  
L10 27 S L9 AND (TEMPERATURE OR THERMAL)  
L11 6 S PROGRAMMABLE AND L10

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| L1  | 1085 S E1-E7  |
| L2  | 3 S L1 AND THERMAL SENSOR#                                    |
|     | E ADVANCED MICRO DEVICES, INC/AS                              |
| L3  | 1030 S E1-E5  |
|     | E ADVANCE MICRO DEVICES/AS                                    |
| L4  | 51 S L3 AND (CLOCK SPEED OR CLOCK FREQUENCY)                  |
| L5  | 1 S 5561792/PN  |
| L6  | 135 S (PROGRAMMABLE WEIGHTED RESISTOR) OR (WEIGHTED RESISTOR) |
| L7  | 2 S L6 AND (THERMAL SENSOR OR THERMAL MONITOR OR TEMPERATURE  |
| SE  |   |
| L8  | 135 S L6 OR (WEIGHTED RESISTOR NETWORK)                       |
| L9  | 48 S L8 AND (SENSOR# OR MONITOR#)                             |
| L10 | 19 S L9 AND (TEMPERATURE OR THERMAL)                          |
| L11 | 260 S HIST  |
| L12 | 846 S (RESIST### LADDER ) OR (WEIGHT BINARY )                 |
| L13 | 346 S L12 AND (THERMAL OR TEMPERATURE OR HEAT)                |
| L14 | 236 S L13 AND (SENSOR# OR MONITOR# OR DETECT###)              |
| L15 | 200 S L14 AND (FREQUENCY OR THRESHOLD)                        |
| L16 | 219 S L14 AND (PROGRAMMABLE OR SELECT#### OR SETTING )        |
| L17 | 32 S L16 AND (CLOCK FREQUENCY )                               |
| L18 | 20 S L17 AND MICROPROCESSOR                                   |
| L19 | 9 S L17   |